S2	Time Stamp
USPAT ST ST ST ST ST ST ST	2005/09/22 07:24
Semple down\$1-sample) and (interpolatifs upsample up adj sample up\$1-sample) and (subband sub adj band sub\$1-band) ((analysis synthesis) adj filter)	2005/09/22 07:25
S4	2005/09/22 15:32
S7	2005/09/22 08:04
S8 0 ("6665270")URPN USPAT OR ON 200	2005/09/22 08:25
S9	2005/09/22 08:47
"6442273").PN. USPAT; USOCR US	2005/09/22 08:47
S11	2005/09/22 08:47
"5974181" "6249395" "6426983" "6532256"), PN.	2005/09/22 08:49
S13 8 "4677668" "5396554" "5436940" "5553014" "5566167" US-PGPUB; USPAT; USOCR OR ON 200 S14 11 ("6246760").URPN. USPAT OR ON 200 S15 8 ("5272695" "5323459" "5661813" "5721782" "5761318" USPAT OR ON 200 S16 1 ("6661895").URPN. USPAT OR ON 200 S17 3 ("5329587" "5610919" "5774561").PN. USPAT OR ON 200 S18 8 ("5774561").URPN. US-PGPUB; USPAT; USOCR OR ON 200 S19 3 ("5272695" "5566167" "5721772").PN. US-PGPUB; USPAT; USOCR OR ON 200 S20 9 ("5761318").URPN. US-PGPUB; USPAT; USOCR OR ON 200 S21 9 ("5761318").URPN. US-PGPUB; USPAT; USOCR OR ON 200 S22 13 ("5721782").URPN. US-PGPUB; USPAT; USOCR OR ON 200 S22 13 ("5	2005/09/22 08:49
"5568558" "5761318" "6889857").PN.	2005/09/22 08:51
S15	2005/09/22 08:51
"5774561" "5818945" "5889857").PN.	2005/09/22 08:54
S17 3 ("5329587" "5610919" "5774561").PN.	2005/09/22 08:56
S18	2005/09/22 08:59
S19 3 ("5272695" "5566167" "5721772").PN.	2005/09/22 08:59
S20 9 ("5761318") URPN. USPAT; USOCR USPAT OR ON 200	2005/09/22 09:00
S21 9 ("5272695" "5323459" "5371789" "5396554" "5408530" US-PGPUB; USPAT; USOCR OR ON 200 S22 13 ("5721782");URPN. USPAT. OR ON 200 S23 5 ("5084865" "5136577" "5272656" "5305307" "5638439").PN. US-PGPUB; USPAT; USOCR OR ON 200 S24 2 ("6625279").URPN. USPAT OR ON 200 S25 4 ("5058047" "5721782" "5917809" "6480532").PN. US-PGPUB; USPAT; USOCR OR ON 200 S26 34 ("5305307").URPN. USPAT OR ON 200 S27 15 ("4064378" "4126770" "4232400" "4479036" "4525856" "4677676" US-PGPUB; USPAT; USPAT; OR ON 200 S27 15 ("4064378" "4126770" "4232400" "4479036" "4525856" "4677676" US-PGPUB; USPAT; OR ON 200	2005/09/22 09:01
"5513265" "5539731" "5602765" "5661813").PN. S22	2005/09/22 09:25
S23 5 ("5084865" "5136577" "5272656" "5305307" "5638439").PN. US-PGPUB; USPAT; USOCR OR ON 200 S24 2 ("6625279").URPN. USPAT. OR ON 200 S25 4 ("5058047" "5721782" "5917809" "6480532").PN. US-PGPUB; USPAT; USOCR OR ON 200 S26 34 ("5305307").URPN. USPAT. OR ON 200 S27 15 ("4064378" "4126770" "4232400" "4479036" "4577676" US-PGPUB; USPAT; US-PGPUB; USPAT; OR ON 200 WEPAT; USPAT; USPAT; USPAT; OR ON 200	2005/09/22 09:32
S24 2 ("6625279").URPN USPAT; USOCR USPAT OR ON 200	2005/09/22 09:35
S25 4 ("5058047" "5721782" "5917809" "6480532").PN. US-PGPUB; USPAT; USPAT; USPAT; USPAT OR ON 200 S26 34 ("5305307");URPN; USPAT OR ON 200 S27 15 ("4064378" "4126770" "4232400" "4479036" "4525856" USPAT; US-PGPUB; OR ON OR ON 200 "4589137" "4623980" "4633046" "4658426" "4677676" USPAT; USPAT; OR ON 200	2005/09/22 09:41
USPAT; USOCR USPAT; USOCR USPAT USPAT OR ON 200 S27 15 ("4064378" "4126770" "4232400" "4479036" "4525856" US-PGPUB; OR ON 200 "4589137" "4623980" "4633046" "4658426" "4677676" USPAT; USPAT;	2005/09/22 09:44
S27 15 ("4064378" "4126770" "4232400" "4479036" "4525856" US-PGPUB; OR ON 200	2005/09/22 09:45
"4589137" "4623980" "4633046" "4658426" "4677676" USPAT;	2005/09/22 09:47
"4683590" "4769847" "4823382" "4837834" "5022074").PN. USOCR	2005/09/22 09:51
S28 15 ("5272656"):URPN. USPAT OR ON 200	2005/09/22 09:52
S29 12 ("4027258" "4349889" "4377793" "4458362" "4628530" US-PGPUB; OR USPAT; USOCR	2005/09/22 09:54
S30 704 379/406:01-406:16.ccls: and filter and error US-PGPUB; OR ON 200 USPAT	2005/09/22 13:08

S31	119	379/406.01-406.16.ccls. and (filter\$4 with error with subtract\$3)	US-PGPUB; USPAT	OR	ON	2005/09/22 13:09
S32	22	("5263084" "5550908" "5574777" "5583924" "5588049" "5619561" "5636269" "5659602" "5661788" "5680447" "5699418" "5727045" "5768359" "5768367" "5771283" "5802166" "5805687" "5809128" "5812649" "5825867" "5836009" "5943407") PN	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:16
S33	7	(echo adj cancel\$6) and (decimat\$4 downsample down adj sample down\$1sample) and (interpolat\$4 upsample up adj sample up\$1sample) and ((subband sub adj band sub\$1band) ((analysis synthesis) adj filter))	EPO; JPO; DERWENT	OR	ON	2005/09/22 14:46
S36	6	("5136577" "6246760" "5732134" "5014263" "5305309" "20020064286").pn.	US-PGPUB; USPAT	OR	ON	2005/09/22 14:41
S38	47	(echo adj cancel\$6) and (decimat\$4 downsample down adj sample down\$1sample) and (interpolat\$4 upsample up adj sample up\$1sample) and ((subband sub adj band sub\$1band) ((analysis synthesis) adj filter)) not S3	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 14:46
S39:	1555	379/406.01-406.16.ccls. not (S6 S3 S38)	US-PGPUB; USPAT	OR	ON	2005/09/22 16:33
S40	14	(echo adj cancel\$6 and filter and decimat\$3 and interpolat\$3).clm.	US-PGPUB; USPAT	OR	ON	2005/09/22 16:35